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APPLICATION NO.	i	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/760,615		01/20/2004	Charles B. Perkins	29317.00	29317.00 9960	
56758	7590	05/19/2006		EXAMINER		
KNOX PA	TENTS		LEE, JINHEE J			
P.O. BOX 3 KNOXVILI		37930-0034		ART UNIT PAPER NUMBER		
	•			2831		
				DATE MAILED: 05/19/2000	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
	10/760,615	PERKINS ET AL.	
Office Action Summary	Examiner	Art Unit	
	Jinhee J. Lee	2831	
The MAILING DATE of this communication of Period for Reply	appears on the cover sheet w	ith the correspondence address	,
A SHORTENED STATUTORY PERIOD FOR REWHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory per - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the material patent term adjustment. See 37 CFR 1.704(b).	B DATE OF THIS COMMUNI R 1.136(a). In no event, however, may a tiod will apply and will expire SIX (6) MOI atute, cause the application to become A	CATION. reply be timely filed NTHS from the mailing date of this communication BANDONED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on			
·	his action is non-final.		
3) Since this application is in condition for allow		ters, prosecution as to the merits	is
closed in accordance with the practice unde	•	·	
Disposition of Claims		•	
4)⊠ Claim(s) <u>1-14</u> is/are pending in the applicati	ion		,
4a) Of the above claim(s) is/are without		•	
5) Claim(s) is/are allowed.			
6) Claim(s) is/are rejected.	`		
7) Claim(s) is/are objected to.		•	
8) Claim(s) 1-14 are subject to restriction and/	or election requirement.		•
Application Papers	·		
9) The specification is objected to by the Exam	iner		
10) The drawing(s) filed on is/are: a) a		hy the Examiner	
Applicant may not request that any objection to t	. ,— .	· ·	
Replacement drawing sheet(s) including the corr		•	(d)
11) The oath or declaration is objected to by the	•		
Priority under 35 U.S.C. § 119			
<u> </u>	ian priority under 25 H C C	\$ 110(a) (d) or (f)	
12) Acknowledgment is made of a claim for fore a) All b) Some * c) None of:	ight phonty under 35 0.5.C.	3 119(a)-(u) or (i).	
1. ☐ Certified copies of the priority docume	ents have been received		
2. Certified copies of the priority docume		application No.	
3. Copies of the certified copies of the p		·· —	
application from the International Bure		received in this realional stage	
* See the attached detailed Office action for a l	, , , , , , , , , , , , , , , , , , , ,	received	
	inot or and doranion dopied flor		
		•	
Attachment(s)			
1) Notice of References Cited (PTO-892)		Summary (PTO-413)	
 Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/ 	 —	s)/Mail Date nformal Patent Application (PTO-152)	
Paper No(s)/Mail Date	6) Other:		

DETAILED ACTION

Election/Restrictions

1. This application contains claims directed to the following patentably distinct species:

Species a drawn to figures 1,2,5 with figures 3 and 4,

Species b drawn to figures 1,2,5 with figure 6,

Species c drawn to figures 1,2,5 with figure 7.

The species are independent or distinct because they show different embodiments.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claim is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after

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the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

2. A telephone call was made to Thomas Kulaga on 5/15/06 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

3. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim

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remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jinhee J. Lee whose telephone number is 571-272-1977. The examiner can normally be reached on M, T, Th and F at 6:30AM-5PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dean A. Reichard can be reached on 571-272-2800 ext. 31. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jinhee J Lee Primary Examiner Art Unit 2831

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